

D99857

UTILITY PATENT APPLICATION **TRANSMITTAL**

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control num Attorney Docket No. 612.40801X00 First Inventor PEYSSON, YANNICK METHOD OF DETERMINING THE THERMAL PROFILE OF Title

				DRILLING FLUID IN A	4 WELL				
(Only for new nonprovisional applications under 37 CFR 1.53(b))			Express Ma	ail Label No.		Ĵ.			
APPLICATION ELEMENTS					Assistant Comm	nissioner for Patents			
A I BOATION ELEMENTO				ADDRESS TO:	Box Patent Appl				
SEE I	MPEP chapter 60	0 concerning utility patent application c	ontents.	<u> </u>	Washington, DC	20231			
1.	Fee Transmittal I	Form (e.g., PTO/SB/17) hate for fee processing)			· CD-R in duplicat				
2. 🔲	Applicant claims See 37 CFR 1.27 Specification	small entity status. 7. [<i>Total Pages:</i> 18]		Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission fif applicable, all necessary) a Computer Readable Form (CRF) b Specification Sequence Listing on:					
J. E	(preferred arrangement set for			i . D CD-ROM or CD-R (2 copies); or					
	-Descriptive title	of the invention		1. 🗖 🖒	-NOW 01 CD-11 (2	. copies), oi			
		e to Related Applications		ii 🗖 paper					
	-Statement Regarding Fed sponsored R & D -Reference to sequence listing, a table, or a computer program listing appendix -Background of the Invention -Brief Summary of the Invention			c. Statements verifying identity of above copies					
				ACCOM	PANYING APP	PLICATION PARTS			
		or the invention n of the Drawings (<i>if filed</i>)		Account	Adding	,			
	-Detailed Descrip	<u> </u>		9. Assignment	t Papers (cover st	neet & documents(s))			
4. 🛛	-Abstract of the I				3(b) Statement is an assignee)	Power of Attorney			
4. KN	Drawing(s) (35 L	J.S.C. 113) [Total Pages: 5]		1 —	nslation Documer	nt (if applicable)			
5. Oath o	r Declaration	[Total Pages: 2]		12. Information		Copies of IDS Citations			
a 🔼	Newly execute	d (original or copy)		Statement ((IDS)/PTO-1449	•			
b		ior application (37 CFR 1.63 (d))		13. Preliminary Amendment					
(for continuation/divisional with Box 18 completed)				14. Return Receipt Postcard (MPEP 503)					
	. Dele	TION OF INVENTOR(S)		(Should be specifically itemized)					
Signed statement attached deleting inventor(s) Named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)				15 Certified Copy of Priority Document(s) (if foreign priority is claimed)					
				16. Nonpublication Request under 35 U S.C. 122					
6 🗍	Application Data	Sheet 'See 37 CFR 1 76				attach form PTO/SB/35			
6. Application Data Sheet See 37 CFR 1 76			or its equivalent. Other. Figs. 1-7. Credit Card Payment Form						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:									
Continuation Divisional Continuation-in-part (CIP) of prior application No.:									
Prior app	lication information	n: Examiner: Group Art							
For CON	TINUATION OR I	DIVISIONAL APPS only: The entire disc	losure of the	prior application, from v	which an oath or	declaration is supplied under			
The inco	is considered a p irporation can on	art of the disclosure of the accompanyi ly be relied upon when a portion has be	en inadverte	ntly omitted from the sul	bmitted applicat	ion parts.			
THE INCO	poration part on	19. CO	RRESPOND	ENCE ADDRESS					
About the state of									
Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) or Correspondence address below									
Name ANTONELLI, TERRY, STOUT & KRAUS, LLP									
Address									
City			State		Zip Code				
Country		٨	Telephone	(703) 312-6600	Fax	(703) 312-6666			
Name	Donald E	. Stout		Registration No. (Attorne	ey/Agent)	26,422			
Signatu		Manual & Stant			Date	November 6, 2001			

Burden Hour Statement. This form is estimated to take .2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO. Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

EEE TO ANOMITTAL	Complete if Known					
FEE TRANSMITTAL	Application Number					
for EV 2002	Filing Date			November 6, 2001		
for FY 2002	First Named Inventor			PEYSSON, YANNICK		
Patent fees are subject to annual revision.				1 2 1000th Patrion		
i atom ices are subject to aimual revision.	Examiner Name					
		Group Art Unit				
TOTAL AMOUNT OF PAYMENT (\$) 780.00	Attorney Docket No. 612.40801X00					
METHOD OF PAYMENT	FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge indicated fees and credit overpayments to: Deposit Account Number 01-2135 Deposit Account Name Antonelli, Terry, Stout & Kraus, LLP	. ADDITIC Large Entity ee Fee	Pee Code	FEES Small Entity Fee (\$)	Fee Description	Fee Paid	
Charge Any Additional Fee Required				·		
Under 37 CFR 1.1 6 and 1 17 Applicant Claims small entity status. See 37 CFR 1.27	05 130 27 50	205 227	25 8	Surcharge – late filing fee or oath Surcharge – late provisional filing fee or cover sheet		
2. Payment Enclosed:	39 130	139		Non-English specification		
☐ Check ☑ Credit Card ☐ Money Order ☐ Other	47 2,520	147	2,520 F	For filing a request for ex parte reexamination		
FEE CALCULATION	12 920*	112		Requesting publication of SIR prior to Examination action		
2. BASIC FILING FEE Large Entity Small Entity Fig. Fig. Pages in the	13 1,840*	113		Requesting publication of SIR after Examiner action		
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	15 110	215	55 E	Extension for reply within first month		
101 740 201 370 Utility filing fee 740.00	16 400	216	200 E	Extension for reply within second month		
106 330 206 165 Design filing fee	17 920	217		Extension for reply within third month		
107 510 207 255 Plant filing fee	18 1,440	218	720 E	Extension for reply within fourth month		
108 740 208 370 Reissue filing fee	28 1,960	228	980 E	Extension for reply within fifth month		
114 160 214 80 Provisional filing fee	19 320	219		Notice of Appeal		
SUBTOTAL (1) 740.00	20 320	220		Filing a brief in support of an appeal		
1. EXTRA CLAIM FEES	21 280	221		Request for oral hearing		
Fee from	38 1,510	138		Petition to institute a public use proceeding		
Extra Claims below Fee Paid	40 110	240		Petition to revive – unavoidable		
Total Claims 10 -20** = 0 x 18 = 0	41 1,280	241		Petition to revive – unintentional		
Indep. Claims 1-3** = 0 x 84 = 0	42 1,280	242		Utility issue fee (or reissue)		
	43 460	243		Design issue fee		
Multiple Dependent 280 = 0	44 620	244 122		Plant issue fee Petitions to the Commissioner		
Large Entity Small Entity	22 130 23 50	123				
Large Entity Small Entity Fee Fee Fee Fee Fee Description	23 50 26 180	123		Processing fee under 37 CFR 1.17(q) Submission of Information Disclosure Stmt		
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	81 40	581		Recording each patent assignment per		
102 84 202 42 Independent claims in excess of 3	46 740	246	1	property (times number of properties) For each additional invention to be	40.00	
104 280 204 140 Multiple dependent claım, if not paid	49 740	249	•	examined (37 CFR § 1.129(a)) For each additional invention to be		
109 84 209 42 ** Reissue independent claims	70 (4U	443		examined (37 CFR § 1.129(b))		
over original patent	79 740	279	370	Request for Continued Examination (RCE)		
. 110 18 210 9 ** Reissue claims in excess of 20 and over original patent	69 900	169		Request for expedited examination of a design application		
SUBTOTAL (2) \$ 0.00	Other fee (spe	cify)				
• •						
**or number previously paid, if greater; For Reissues, see above	Reduced by F	Basic Fi	ling Fee F	Paid SUBTOTAL (3) (\$) 40.00	

SUBMITTED BY			Complete (if applicable)				
Name (Print/Type)	Donald E. Stout		Registration No. (Attorney/Agent)	26,422	Telephone	703-312-6600	
Signature	KU	noffe Stan			Date	November 6, 2001	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.